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**UNITED STATES DISTRICT COURT  
EASTERN DISTRICT OF CALIFORNIA**

TAYLOR SMART AND MICHAEL HACKER,  
Individually and on Behalf of All  
Those Similarly Situated,  
Plaintiffs,  
v.  
NATIONAL COLLEGIATE ASSOCIATION, an  
unincorporated association,  
Defendant.

JOSEPH COLON, SHANNON RAY, KHALA  
TAYLOR, PETER ROBINSON, KATHERINE  
SEBBAME, and PATRICK MEHLER,  
individually and on behalf of all  
those similarly situated,  
Plaintiffs,  
v.  
NATIONAL COLLEGIATE ATHLETIC  
ASSOCIATION, an unincorporated  
association,  
Defendant.

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No. 2:22-cv-02125 WBS KJN  
Chief United States Magistrate  
Judge Kendall J. Newman (KJN)  
*Assigned for non-dispositive  
matters*

**STIPULATION AND ORDER REGARDING  
DISCOVERY OF ELECTRONICALLY  
STORED INFORMATION ("ESI") AND  
HARD COPY DOCUMENTS**

No. 1:23-cv-00425 WBS KJN  
Chief United States Magistrate  
Judge Kendall J. Newman (KJN)  
*Assigned for non-dispositive  
matters*

**I. GENERAL GUIDELINES**

1           1.     **General.** The purpose of this Order is to facilitate the  
2 exchange of ESI and hard copy documents in accordance with the  
3 Federal Rules.

4           2.     **Scope.** Except as specifically set forth herein, this  
5 Order does not: (a) alter or affect the applicability of the  
6 Federal Rules of Civil Procedure ("Federal Rules") or any Local  
7 Rules of the Eastern District of California ("Local Rules"), as  
8 applicable; (b) address, limit, determine, or affect the  
9 relevance, discoverability, or admissibility as evidence of any  
10 document or ESI, regardless of whether the document or ESI is to  
11 be preserved, is preserved, or is produced; or (c) alter or  
12 affect the objections to discovery available under the Federal  
13 Rules.  
14

15           3.     **Limitations and Non-Waiver.** By stipulating to this  
16 Order and agreeing to produce documents, generally, in a  
17 particular form or forms, no party waives any objections to  
18 producing any particular document or category of documents on any  
19 grounds whatsoever.  
20

21           4.     **Variations.** If any Party<sup>1</sup> identifies a circumstance  
22 where application of this Order is not reasonably feasible, the  
23 Party will disclose to the Party requesting the ESI or hard copy  
24 documents ("Requesting Party") the reason(s) for, and  
25

26 \_\_\_\_\_  
27 <sup>1</sup> "Party," "Receiving Party," and "Producing Party" shall have the  
28 same meaning as in the Protective Order entered by the Court in  
this case.

circumstances surrounding, the need to vary from this Order, and the Parties will meet and confer in an effort to reach agreement on an appropriate deviation from this Order. In the event the Parties cannot reach agreement, the matter may be submitted to the Court for determination.

5. **Cooperation.** The Parties are aware of the importance the Court places on cooperation, and commit to cooperate in good faith throughout the matter consistent with their obligations under the Federal Rules, in particular Rule 1.

## **II. IDENTIFICATION AND COLLECTION OF DOCUMENTS AND ESI**

6. **Custodians and Sources.** Prior to conducting a search for responsive ESI, regardless of the search methodologies to be employed, the Parties shall meet and confer and exchange information regarding the following: (a) the identity and role of custodians from which documents and ESI may be obtained for production; (b) the identity, scope, and format of custodial and non-custodial sources from which documents and ESI may be obtained for production; (c) the identity and scope of sources of documents and ESI that may be produced without the use of technology assisted review or search terms; (d) applicable timeframe(s) for collection and review of documents and ESI; and (e) prioritization of categories of documents and ESI that may be collected, reviewed, and produced. Where applicable, sources of Documents, on which the parties will meet and confer, include, but are not limited to, computers, laptops, local hard drives, file

1 servers, databases, SANs, NASs, email servers, web servers,  
2 network home or personal file shares, any shared drives, document  
3 management systems (DMS), record management systems (RMS), content  
4 management systems (CMS),  
5 departmental/project/collaborative/shared storage spaces,  
6 removable storage, on-line data storage (e.g., Dropbox or Google  
7 Drive), messaging applications and programs, phones, tablets,  
8 social media, and physical or hard copy files and documents.

9       **7. Known Responsive ESI Must Be Produced.** Reasonably  
10 accessible documents or ESI known to a custodian to be responsive  
11 to a discovery request or relevant to the subject matter of this  
12 action shall be produced without regard to whether it was  
13 responsive to any search methodology described herein or  
14 developed in accordance with this Order, unless Counsel  
15 specifically identifies the documents being withheld pursuant to  
16 a specific objection. If a Producing Party is aware of  
17 inaccessible data that is likely to contain unique, discoverable  
18 ESI, it will identify the source from which it claims the data is  
19 not reasonably accessible.  
20

21       **8. Search Methodology.** If the Producing Party is filtering  
22 documents to eliminate collected documents from review, the  
23 Parties will meet and confer about search and filtering  
24 methodologies and parameters. The Producing Party will disclose  
25 any list of search terms, and/or date filters, and the Receiving  
26 Party may propose additional parameters. The Parties shall  
27 participate in an iterative and cooperative approach, and agree  
28

to meet and confer regarding the search protocol and to raise any  
1 disputes regarding the search protocol for resolution by the  
2 Court.

3       **9. Use of Predictive Coding or Other Search Technologies.**

4 If at any point a party intends to use predictive coding  
5 (including technology-assisted review or "TAR"<sup>2</sup>), the party will  
6 disclose such intent to the Receiving Party and the Parties will  
7 meet and confer regarding an appropriate protocol. If the Parties  
8 are unable to agree on the TAR protocol being proposed after  
9 meeting and conferring, the Parties shall notify the Court of  
10 their unresolved dispute(s) and seek resolution by the Court.  
11  
12

13       **10. Unsearchable Documents.** Documents which are reasonably  
14 believed to be responsive to discovery requests and not subject  
15 to objections and for which text-based search technologies are  
16 fundamentally ineffective must be reviewed without culling by  
17 search terms, predictive coding, or other technologies that rely  
18 primarily on text.  
19

20       **11. Continuing Obligations.** The Parties will comply with  
21 their obligations to supplement disclosures and responses to the  
22  
23

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24 <sup>2</sup> "Technology-assisted review" is defined as "A process for  
25 prioritizing or coding a collection of electronically stored  
26 information using a computerized system that harnesses human  
27 judgments of subject-matter experts on a smaller set of documents  
28 and then extrapolates those judgments to the remaining documents  
in the collection." *The Sedona Conference Glossary: eDiscovery  
and Digital Information Management, Fifth Edition*, 21 SEDONA  
CONFERENCE J. 263 (2020).

extent required by Rule 26(e) of the Federal Rules of Civil  
Procedure.

12. **Reservation of Rights.** Upon reviewing any production made by another Party in this action or conducting other investigation and discovery, any Receiving Party may request that documents from additional non-custodial data sources and custodians be produced, or request to reassess or confer regarding the parameters used for document collection, search, review and validation process, and any Producing Party may object to such requests.

### III. Form of Productions

13. **ESI File Types and Formats.** All unredacted spreadsheet (e.g., Microsoft Excel, Corel Quattro,) files shall be produced as native files with TIFF placeholder images. All media files, such as audio and video files (e.g., .wav, .mpeg, and .avi), files shall also be produced as native files with TIFF placeholder images. A party may seek other document types in native format on a showing of good cause. The Producing Party shall not unreasonably deny such a request. Emails and all other documents shall be produced as TIFFs. If documents cannot be produced in a readable format in TIFF, the Producing Party will produce them in a reasonably useable format.

14. **TIFF Images.** Documents produced with TIFF images shall be named according to the Bates number of the corresponding TIFF image. Each \*.tiff file should be assigned a unique name matching

the Bates number of the corresponding image. All TIFF images should be provided in single-page, Group IV TIFF with a resolution of 300 DPI. Bates numbers and confidentiality designations should be electronically branded on each produced \*.tiff image. These \*.tiff images should be provided in a separate folder and the number of TIFF files per folder should be limited to 1,000 files. Original document orientation as displayed in the native file should be maintained in the TIFF image (i.e., portrait to portrait and landscape to landscape).

15. **Metadata.** The metadata fields detailed in Appendix A should be produced for each document to the extent that such information is available at the time of collection and processing, except that if a field contains privileged information, attorney work product, or information otherwise protected from disclosure, that information may be redacted and any redacted information must be noted in a corresponding privilege/redaction log, as described in Section V below. The Producing Party must populate, where possible, the (a) BegBates, (b) EndBates, (c) BegAttach, (d) EndAttach, (e) Custodian, (f) NativeFileLink, (g) TextPath, (h) Redaction status, and (i) Confidentiality designation fields. These fields should be populated for all produced ESI, as well as paper Documents converted to electronic form, regardless of whether the fields can be populated pursuant to an automated process. Other than paper Documents converted to electronic form, ESI shall be processed in a manner that preserves the source native file and

relevant metadata without modification, including their existing time and date metadata consistent with the requirements provided in this Order.

16. **Native Files.** Any file produced in native file format shall be given a file name consisting of a unique Bates number. Each responsive document produced in native format will also have its confidentiality, if applicable, designation identified in the filename of the native file or in fielded metadata." For each native file produced for which a TIFF rendering of the document is not produced, the production will include a \*.tiff image slipsheet indicating the production number of the native file and the confidentiality designation, and stating "File Provided Natively" To the extent that it is available, the original document text shall be provided in a document-level UTF-8 text file with a text path provided in the \*.dat file Native files will be produced in a separate folder.

17. **Production Format for Hard Copy Documents.** Documents that exist in hardcopy will be scanned to \*.tiff image format and produced with a load file, single page TIFF images in the same format as electronic files, except the metadata fields provided will be limited to in accordance with the specifications set forth on Appendix A. Also, instead of extracted text, OCR text will be provided, if reasonably available, for scanned hard copy documents. In scanning paper documents, the parties will take



reasonable efforts to identify and logically unitize<sup>3</sup> obviously distinct documents. If OCR is not reasonably available, the parties shall meet and confer about the method of production. If documents were scanned previous to this case, however, and are not logically unitized, they may be produced in the format in which they were maintained. In the case of an organized compilation of separate documents (for example, a binder containing several separate documents behind numbered tabs), the document behind each tab should be scanned separately. Where a Document or group of Documents has an identification spine, "post-it note," or any other label, the information on the label shall be scanned and, to the extent not privileged, produced.

18. **Digital Photos.** Where reasonably possible, all digital photographs will be produced as full color image files in color TIFF, pdf, or native format (such as .jpg).

19. **Databases, Structured, Aggregated, or Application Data.** The Parties will produce documents collected from databases or other structured databases in a reasonably useable format. The Parties will meet and confer to address the production and production format of any responsive data contained in a database or other structured or aggregated data source if the Producing Party cannot produce the data in a reasonably useable format. If

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<sup>3</sup> Logical Unitization is the process of human review of each individual page in an image collection using logical cues to determine pages that belong together as documents. Such cues can be consecutive page numbering, staples, clips, binders, report titles, similar headers and footers, and other logical indicators.

the Producing Party produces responsive data prior to conferring with Receiving Party, then the Receiving Party may still request the production of responsive data in a different format subject to the Producing Party's objection. To the extent available, the Producing Party will produce a data dictionary for the fields provided and will answer reasonable requests to explain any codes or abbreviations contained in the structured data through a meet-and-confer process.

20. **Non-English Documents.** To the extent that documents are produced that contain languages other than English, in whole or in part, the Producing Party shall produce each such document in the original language or languages in which it was written when collected. The Producing Party has no obligation to create a translation of the documents or any portion thereof for the purposes of production in this litigation, but if one already exists, it must also be produced along with the original, with a notation identifying it as such.

21. **Mobile and Handheld Device Documents and Data.** If non-duplicative responsive data contained on a mobile or handheld device that can reasonably be extracted is identified throughout the discovery process, that data shall be produced in accordance with this Order. To the extent that non-duplicative, responsive data identified on a mobile or handheld cannot be produced in a reasonably useable format, the Parties will meet and confer to address the identification, production, and production format of

any non-duplicative, responsive documents and data contained on any mobile or handheld device.

22. **Compressed and Encrypted Files.** Compressed file types (e.g., .CAB, .GZ, .TAR .Z, .ZIP) shall be decompressed in a reiterative manner to ensure that a compressed files are decompressed into the lowest possible compression resulting in individual files. Original compression files need not be produced, provided the responsive content files are produced in accordance with the specifications of this ESI Protocol. The Producing Party will take reasonable steps, prior to production, to unencrypt any discoverable electronically stored information that exists in encrypted format (e.g., password-protected) and that can be reasonably unencrypted.

23. **Printing Specifications for Excel PowerPoint and Adobe PDF Files.** For Excel PowerPoint and Adobe PDF type files that are printed to TIFF for redaction and redacted, the following printing options shall be enabled:

**Excel Print to TIFF Options**

- Unhide columns and rows
- Unhide worksheets
- Autofit columns and rows, settings to be over by columns first and, then down by rows
- Wrap text
- Print gridlines
- Display headings
- Display comments

**PowerPoint Print to TIFF Options**

- Print notes pages
- Print hidden slides
- Print comments

24. **De-NISTing.** The Producing Party shall take reasonable efforts to de-NIST ESI productions using the industry standard list of such files maintained in the National Software Reference Library by the National Institute of Standards & Technology. De-NISTED files need not be produced.

25. **Deduplication.** ESI produced by the Parties may be globally de-duplicated across all collected custodial and non-custodial sources using MD5 hash or SHA-1 hash. Documents are considered exact duplicates if a document family or stand-alone file has a matching MD5 or SHA-1 hash value as compared against the same document type (i.e., family or stand-alone file). Near-duplicate documents shall not be removed. De-duplication shall not break apart families and shall be performed at a family level. A document and all other documents in its attachment range, emails with attachments and files with extracted embedded OLE documents all constitute family groups. If any member of a family group is produced, all members of that group must be also be produced (or logged for privilege) and no such member shall be withheld from production as a duplicate. The names of all custodians and non-custodial sources who were in possession of a document prior to deduplication will be populated in the ALL CUSTODIANS metadata field. Should the ALL CUSTODIANS metadata fields produced become outdated due to rolling productions, an overlay file providing all the custodians and folder paths for the affected documents will be produced prior to substantial completion of the document production. The Producing Party agrees

1 that the presence of a custodian's name contained in the "ALL  
2 CUSTODIANS" field in the metadata for a particular document is  
3 evidence that the custodian possessed that document in his/her  
4 custodial file.

5       26. **Email Threading.** Where multiple email messages are part  
6 of a single chain or "thread," a Party is only required to  
7 produce the most inclusive message(s) ("Last In Time Email(s)")  
8 and need not produce earlier, lesser inclusive email messages or  
9 "thread members," to the extent that they are fully contained,  
10 (including attachments and including identical senders and  
11 recipients), within the Last In Time Email(s). Only email  
12 messages for which the parent document and all attachments are  
13 contained in the Last In Time Email(s) will be considered lesser-  
14 inclusive email messages that need not be produced. If there is a  
15 concern about how documents are produced with threading, the  
16 Parties will meet and confer in good faith to attempt to resolve.  
17 The Parties are permitted - for specific, one-off requests that  
18 are infrequent and targeted - to make reasonably calculated  
19 particularized requests for metadata in suppressed email  
20 messages.  
21

22       27. **Short Message Data.** Electronic messages exchanged  
23 between users on communication software such as Microsoft Teams  
24 and Slack shall be produced in a searchable format that preserves  
25 the conversational relationship and presentational features of  
26 the original messages, such as emojis, images, video files, and  
27 animations. Electronic messages must not be converted to unitized  
28

files that contain less than a 24-hour period of conversation.

1 Redactions may be applied to privileged or non-responsive  
2 portions of a conversation. To the extent electronic messages  
3 cannot be produced in a reasonably useable format, the Parties  
4 will meet and confer to address the identification, production,  
5 and production format of short message data.  
6

7       28. **Embedded Files.** To the extent reasonably possible,  
8 embedded files are to be produced as family groups. Embedded  
9 files should be assigned Bates numbers that directly follow the  
10 Bates numbers on the documents within which they are embedded.  
11 Non-substantive automatically-generated embedded files, such as  
12 logos, embedded, non-substantive formatting files such as .ole or  
13 .dll formats, zero-byte files, widgets, or confidentiality  
14 legends need not be produced as separate attachments.  
15

16       29. **Collaboration Tools.** The Parties agree to produce the  
17 latest in time version of documents stored on a collaboration or  
18 document management tool. To the extent the Receiving Party  
19 desires to receive previous versions of documents, if any, the  
20 Receiving Party will identify the document(s) with specificity  
21 and the Parties will engage in a meet and confer process relating  
22 to the same.  
23

24       30. **Parent-Child Relationships.** For email families, the  
25 parent-child relationships (e.g., the association between an  
26 attachment and its parent email, or a spreadsheet embedded within  
27 a word processing document) should be preserved. All  
28 nonprivileged email attachments should be, where reasonably

possible, consecutively produced with the parent email record.

1 For example, if a party is producing an email with embedded  
2 attachments, the attachments must be processed and assigned Bates  
3 numbers in sequential order, following consecutively behind the  
4 parent email.

5  
6 31. **Bates Numbering.** Bates numbering should be consistent  
7 across the production, contain no special characters or blank  
8 spaces, be zero-padded, and be numerically sequential within a  
9 given document. The Producing Party will identify the Bates  
10 number range of each production in a cover letter or production  
11 log accompanying the production. If a Producing Party skips a  
12 Bates number or set of Bates numbers in a production, the  
13 Producing Party will identify and note the gap in the cover  
14 letter or production log accompanying the production. All  
15 attachments to documents will be assigned Bates numbers that  
16 directly follow the Bates numbers on the documents to which they  
17 were attached. In addition, wherever possible, each \*.tiff image  
18 will have its assigned Bates number electronically "burned" onto  
19 the image. If the Receiving Party believes that a Bates number  
20 obscures the content of a Document, then the Receiving Party may  
21 request that the Document be produced with the Bates number in a  
22 different position.

23  
24  
25 32. **Excluded File Types.** Absent a particularized need and  
26 good cause showing, the Parties agree that there is no need to  
27 collect ESI from the following sources:  
28

1 a. Deleted, slack, fragmented, or other data only  
accessible by forensics;

2 b. Random access memory (RAM), temporary files, or  
3 other data difficult to preserve without disabling the operating  
4 system;

5 c. On-line access data such as temporary internet  
6 files, history, cache, cookies, and the like;

7 d. Back-up data that is duplicative of data that can  
8 be collected elsewhere; and

9 e. Server, system, or network logs.

10  
11 33. **Redactions.** No redactions for relevance may be made  
12 within a produced document or ESI item. Any redactions shall be  
13 clearly indicated on the face of the document, with each redacted  
14 portion of the document stating that it has been redacted and the  
15 basis for the redaction, and a metadata field shall indicate that  
16 the document contains redactions. (All redactions must be logged  
17 in a Privilege/Redaction Log, to be negotiated by the Parties  
18 separately. Where a responsive family of documents contains both  
19 redacted and non-redacted content, or both produced and withheld  
20 documents, the Parties shall produce the remainder of the non-  
21 redacted portions of the family of documents as TIFFs rather than  
22 natives, except for Excel spreadsheets which may be redacted in  
23 native form, and with the text/OCR corresponding to the non-  
24 redacted portions. Documents that sometimes do not render in a  
25 readable format to TIFF, such as Excel spreadsheets, may be  
26 redacted in native form as long as the Producing Party keeps a  
27  
28



pristine, unredacted copy of the native file and identifies the  
1 natively redacted documents to the Receiving Party in the  
2 production cover letter or by way of a native redaction field. A  
3 document's status as redacted does not relieve the producing  
4 party from providing all of the metadata required herein. If  
5 modification of a native file is required for redaction purposes,  
6 metadata information associated with that file should remain  
7 unchanged, unless it also requires redaction.

9       **34. Other Documents.** All TIFF images of redacted native  
10 files shall be processed to show and reveal all hidden text,  
11 including track changes, comments, and hidden content in Word  
12 documents and speaker notes and hidden content in PowerPoint  
13 files. Email header information (e.g. date, subject line.) should  
14 not be redacted unless it is independently privileged. The  
15 production of a document in a redacted form does not affect the  
16 Parties' obligation to timely assert and substantiate the  
17 assertion of privilege over the content in a privilege/redaction  
18 log.

20       **35. Color.** The requesting party may request the  
21 reproduction of documents in color TIFF format, JPEG format, or  
22 in native format where color facilitates understanding of the  
23 document.

25       **36. Load File Formats.** ESI will be produced with a standard  
26 Concordance (\*.dat) load file format and an image load file that  
27 is in .OPT format. The Concordance (\*.dat) load file shall  
28

contain a relative path to the corresponding Native file, and be provided with UTF-8 encoding.

The data load file should use standard Concordance delimiters:

- Delimiter -  (ASCII 020);
- Quote -  (ASCII 254);
- Newline -  (ASCII 174);
- Multi-value delimiter - ; (ASCII Code 059)
- The first line of the .DAT file should contain the field names arranged in the same order as the data is arranged in subsequent lines.
- All date fields should be produced in mm/dd/yyyy format, if possible. Date fields may be combined date/time fields.
- All produced attachments should sequentially follow the parent Document/email.

The image load file must be in standard Option (.OPT) format and must reference each TIFF file in the corresponding production, and the total number of TIFF files referenced in the load file must match the total number of image files in the production. The total number of Documents referenced in a production's data load file should match the total number of designated Document breaks in the corresponding image load file for that production. In any deliverable volume, documents should be organized in such a way that each folder in the volume contains 1000 files (each TIFF page or native file is a single file) as one file per folder.

- Every image in the delivery volume should be cross-referenced in the image load file.
- The imageID key should be named the same as the Bates number of the page.
- Load files should not span across media (e.g., CDs, DVDs, hard drives), i.e., a separate volume should be created for each piece of media delivered.

37. **Extracted Text and OCR.** Each document, whether produced in Native or in TIFF format, and whether originally existing in electronic or in hard copy, shall be produced with extracted text or OCR (subject to paragraph 12, above), as described herein.

a. Extracted Text (Emails, Unredacted Native ESI, and Natively Redacted Spreadsheets). All email, un-redacted ESI, and redacted spreadsheets produced as native files, should be provided with complete document-level extracted text files. Extracted text shall include all comments, track changes, and hidden content in Word documents and speaker's notes and hidden content in PowerPoint files. Text extracted from emails shall include all header information that would be visible if the email was viewed in Outlook including: (1) the individuals to whom the communication was directed ("To"), (2) the author of the email communication ("From"), (3) who was copied and blind copied on such email ("CC" and "BCC"), (4) the subject line of the email ("RE" or "Subject"), (5) the date and time of the email, and (6) the names of any attachments.

b. OCR (Redacted Native ESI, Hard Copy Documents). In the event a document, other than natively redacted spreadsheets, e.g., Excel files, contains text that is to be redacted, Optical Character Recognition ("OCR") text files should be provided for any un-redacted portions of the documents. Document-level OCR text files shall also be provided for all hard copy scanned documents subject to the caveat in paragraph 17, above.

c. Format of Extracted Text and OCR. The extracted full text and/or OCR text for all deliverables should be in separate document-level, UTF-8 TXT files provided in a separate folder. The number of TXT files per folder should be limited to 1,000 files.

38. **Exception Files.** The Parties will use reasonable efforts and standard industry practices to address documents that present imaging or form production problems (including encrypted and/or protected files identified during the processing of ESI where the document appears to contain relevant content).

#### **IV. PROCESSING OF NON-PARTY DOCUMENTS**

39. This ESI Protocol shall apply to any non-Party that produces documents in this action.

40. A Party that issues a non-Party subpoena ("Issuing Party") must include a copy of this Order with the subpoena and request that the non-Party produce documents in accordance with the specifications set forth herein.

41. The Issuing Party is responsible for producing to all other Parties any document(s) obtained pursuant to a subpoena to any non-Party in the form in which the document(s) was/were produced by the non-Party. To the extent practical given the data volume and load time, productions by a non-Party should be produced by the Issuing Party to all other Parties within twenty one (21) calendar days of the non-Party's production to the Issuing Party.

42. For the avoidance of doubt, nothing in this Order is intended to or should be interpreted as narrowing, expanding, or otherwise affecting the rights of the Parties or non-Parties to object to a subpoena.

#### **V. PRIVILEGE/REDACTION LOGS**

43. Should any documents be withheld by a Party on the basis of attorney/client privilege, work-product privilege, a joint-defense privilege, or any other applicable privilege, immunity, or protective doctrine, the Parties shall provide a privilege log within a time period and in a format to be agreed upon by the Parties (or, if the Parties are unable to reach such agreement, as directed by the Court). If a claim of privilege applies to only a portion of a document, the document shall be produced and the portion claimed to be privileged shall be obscured and stamped "Redacted." Redacted documents need not be logged in the first instance. The Parties also agree that communications between the Parties and outside counsel of record

1 in this litigation occurring on or after November 29, 2022 need  
2 not be logged. The Parties shall meet and confer in good faith  
3 regarding the timing and format of privilege logs, including  
4 approaches, tools, and other workflows that may streamline and  
5 reduce the cost and burden associated with the privilege logging  
6 process.

7 44. The inadvertent or mistaken disclosure of any material  
8 in this action is not a waiver of the attorney-client privilege,  
9 work product doctrine or any other asserted privilege in any  
10 other federal or state proceeding, pursuant to Federal Rule of  
11 Evidence 502(d).

12 45. If any disputes arise concerning any  
13 privilege/redaction log, the Parties shall meet and confer to try  
14 to reach a mutually agreeable solution.  
15

16 **VI. MISCELLANEOUS PROVISIONS**

17 46. **Preservation.** The Parties shall have a continuing  
18 obligation pursuant to Fed. R. Civ. P. 26 to identify and  
19 preserve custodial and non-custodial data sources that existed  
20 prior to the filing of this action and that may contain  
21 information that is relevant to the claims and defenses in this  
22 litigation that are reasonably accessible and the preservation of  
23 which is reasonable and proportional to the needs of this case.  
24

25 47. **Third Party Data.** The Parties will meet and confer  
26 before serving any subpoenas in this matter on commercial e-mail  
27  
28

providers, such as Google or Yahoo, or any social media companies  
1 such as Meta Platforms, Inc. or X Corp.

2       48. **Effect of Order.** The Parties' agreement to this Order  
3 is without prejudice to the right of any Party to seek an order  
4 from the Court to rescind or amend this Order for good cause  
5 shown. Nothing in this Order abridges the rights of any person to  
6 seek judicial review or to pursue other appropriate judicial  
7 action with respect to any discovery ruling made by the Court in  
8 this matter.  
9

10       49. **Good Faith Compliance and Conferral Obligation.** The  
11 Parties will make good faith efforts to comply with and resolve  
12 any differences concerning compliance with this Order. No Party  
13 may seek relief from the Court concerning compliance with this  
14 Order unless it has first conferred with the other Parties.  
15

16       50. **Encryption.** To maximize the security of information in  
17 transit, any media or file sharing electronic document repository  
18 on which documents are produced must be encrypted. Production  
19 deliverables provided via File Transfer Protocol ("FTP") shall be  
20 made available on a secured FTP connection. In such cases, the  
21 Parties shall transmit the encryption key or password to a  
22 requesting Party, under separate cover, contemporaneously with  
23 sending the encrypted media, or correspondence indicating the  
24 availability of the encrypted FTP deliverables.  
25

26       51. **Modifications.** This Order may be modified by a  
27 stipulation of the Parties or by the Court for good cause shown.  
28

**VII. ESI LIAISONS**

1           52. To promote transparency, communications, and  
2 cooperation between the Parties, the Parties shall designate e-  
3 discovery liaisons for purposes of meeting and conferring on ESI  
4 topics. As proposed by the Parties, the ESI liaison for  
5 Plaintiffs shall be Robert Gralewski and Anthony Maneiro of Kirby  
6 McInerney and Garrett Broshuis and Steve Berezney of Korein  
7 Tillery, or their designee(s), and the ESI liaisons for the NCAA  
8 shall be Carolyn Luedtke, Justin Raphael, Chris Cruz, and Javier  
9 Kordi at Munger, Tolles & Olson LLP, or their designees.  
10

11  
12 IT IS SO STIPULATED, THROUGH COUNSEL OF RECORD:

13  
14 DATED: September 29, 2023  
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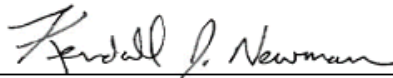
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**ORDER**

Subject to the Federal Rules of Civil Procedure, the Court's Local Rules, and the district judge's rules for civil cases, the parties' stipulation is SO ORDERED.

Dated: October 16, 2023

  
KENDALL J. NEWMAN  
UNITED STATES MAGISTRATE JUDGE

smar.2125

Appendix AFields to Exchange (where reasonably available)

FIELD NAME <sup>4</sup>	FIELD DESCRIPTION	APPLICABLE FILE TYPE(S)
BEGBATES	Beginning production number for a given file/document	Email, E-Doc and Other <sup>5</sup>
ENDBATES	Ending production number for a given file/document	Email, E-Doc and Other
BEGATTACH	Production number of first page of parent	Email, E-Doc and Other
ENDATTACH	Production number of last page of last attachment	Email, E-Doc and Other
CUSTODIAN	If the Producing Party's vendor maintains separate Custodian and Duplicate Custodian fields, this field will be populated with the person, shared file or other source from whom the original file was collected	Email, E-Doc and Other
All CUSTODIAN	If the Producing Party's vendor maintains separate Custodian and Duplicate Custodian fields, this field will be populated with the name of other custodians the Producing Party agreed to produce who had the file but where the file was eliminated through deduplication. If the Producing Party's vendor does not maintain separate Custodian and Duplicate Custodian fields, this field will be populated with the names of all custodians the Producing Party agreed to produce who had the file	Email and E-Doc
FILEEXT	File extension	Email and E-Doc
HASH	MD5 Hash Value	E-mail and E-Doc

<sup>4</sup> Date fields may be combined date/time fields or produced as separate fields.

<sup>5</sup> "Other" is defined as documents maintained in image file format or that were scanned from hard copy.

FIELD NAME <sup>4</sup>	FIELD DESCRIPTION	APPLICABLE FILE TYPE (S)
SUBJECT	E-mail subject	E-mail
DOCTITLE	Title field for documents	E-doc
FROM	Sender	E-mail
TO	Recipient	E-mail
CC	Copyee	E-mail
BCC	Blind Copyee	E-mail
DATESENT	Date Sent & Time (MM/DD/YYYY HH:MM)	E-mail
DATERECEIVED	Date Received & Time (MM/DD/YYYY HH:MM)	E-mail
MESSAGE ID	Message ID field	E-mail
EMAIL CONVERSATION INDEX	Field identifies e-mails within the same thread	E-mail
AUTHOR	Author	E-Doc
DATELASTMOD	Date modified & Time (MM/DD/YYYY HH:MM)	E-Doc
DATECREATED	Date created & Time (MM/DD/YYYY HH:MM)	E-Doc
FILENAME	Original file name	E-Doc
PAGE COUNT	Number of pages in document	E-mail and E-doc
ATTACHMENT COUNT	Number of attachments to, or documents embedded in, an email or edoc	E-mail and E-doc
APPLICATION	Type of application used to generate the document	E-mail and E-doc
DOCUMENT CATEGORY	The category of document (Email, E-doc)	E-mail and E-doc
FILE SIZE	The size of the file.	E-mail and E-doc
ORIGINAL FOLDER PATH	The folder path from which the document was collected if it is feasible to collect for a particular set of data	E-mail and E-doc
DOC EXTENSION	The file extension of the document	E-mail and E-doc
REDACTED	Identifies whether the document is redacted	E-mail, E-doc and Other
NATIVEFILE	Path to native file as produced for Excel spreadsheets and any other native files produced	Native
TEXTPATH	Path to OCR or extracted text file	E-mail, E-Doc and Other <sup>6</sup>

<sup>6</sup> A Producing Party may not OCR documents originally maintained in hard copy or in imaged file format if the expense is not justified and may produce them as they are kept in the ordinary course of business. In that circumstance, the Producing Party will identify the Bates numbers of the documents that have not had OCR applied



FIELD NAME <sup>4</sup>	FIELD DESCRIPTION	APPLICABLE FILE TYPE(S)
TIMEZONE	The time zone in which the documents were processed (i.e. UTC)	E-mail and E-Doc
CONFIDENTIALITY LEVEL	Level of confidentiality assigned pursuant to the Protective Order entered	E-mail, E-Doc and Other
HASHIDDENDATA	Identification of hidden fields in the documents	E-Doc
HASHIDDENSLIDES	Identification of hidden fields in the documents	E-Doc
HASSPEAKERNOTES	Identification of hidden fields in the documents	E-Doc
HASHIDDENROWS	Identification of hidden fields in the documents	E-Doc
HASHIDDENCOLUMNS	Identification of hidden fields in the documents	E-Doc
HASHIDDENWORKSHEETS	Identification of hidden fields in the documents	E-Doc

and for which extracted text is not available in the production cover letter.